# SOUTH PRODUCTION NOTES

February 8, 2015 3-11 Shift Notes

**BASF EMPLOYEES** 

14 Last Recordable 592 Last Lost Time

161 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

## #1 MED / Si-1624:

SI-1624- Hold until Sunday evening. When running, stay about 6-8 bags ahead of Calciner.

Midnight shift: Hold

Day shift: Hold, start back up on 3<sup>rd</sup> shift after we begin calcining the regular

material (rescreens stopped – see below)

Afternoon shift:

#### #1 RC / Si 1624:

Stopping lot 625 rescreens - after hopper is empty this afternoon, we are going to raise the temps and begin feeding the recently made material. Do not feed the remaining 3 bags in the middle of the floor (these are still Lot 625 but are to be held for now, they should have yellow tape around them). When feeding the regular material, get feed rate around 260-270 lbs/hr. The syntron "on" setting should be at around .8 to achieve this.

Midnight Shift: Continue rescreens of lot 625 again. All rescreen bags are on floor in middle, or next to hopper

Day shift: Continued until discussing with Kristen this afternoon. Finish what is left in hopper and hold off feeding the last three rescreen bags (they should be roped off in middle of floor). Empty calciner, bring temps back up to last good temp, and begin feed the recently made material near the F1 scrubber. Afternoon shift:

## #2 MED line / Cu 0860 next:

Will restart Cu 0860 midnight shift Sunday night

Midnight shift: Continue clean-up for 0860 (0860 to be started Sunday)

Day Shift: Afternoon shift will clean dryer and have ready for night shift. On midnights, run three batches then hold for Justin in the morning.

Afternoon Shift:

### #2 RC/ Cu 0560 about done, Cu 0860 next:

Continue as material available, then reverse for Cu 0860. Follow instructions for SA's and sampling. Use the auto-sampler, it is working now

Midnight shift: Continue until all out of feed

Day Shift: Finishing feed, then reverse calciner for Cu 0860

**Afternoon Shift:** 

#### Exhaust to F1

#### #3 MED/ D-0703:

Continue

Midnight shift: Continue batches. Need to manually add extra 10 lbs water to

solution, then system will follow sequence

Day Shift: Continue Afternoon Shift:

#### #3 RC / D-0703:

Calciner lit, is up to temp and feeding.

Midnight shift: Continue Day shift: Continue Afternoon Shift:

#### **Exhaust to CTO- Watch suction**

## #4 RC / D-0222 KLP:

Will be rescreening Lot BOX 15 bags from 33-60. Beginning midnight shift, lower temps to around 200 degrees. When ready, begin feeding rescreens and remake all bags in order, starting with bag 33. The first 12-14 bags are lined up and ready, the rest are across from the Trimer.

NOTE: Auto sampler still not working maintenance to look at

Midnight shift: Continue rescreens

Day Shift: Continue rescreens

Afternoon Shift:

#### **Exhaust to Trimer**

## #5 RC / Cu 0539:

Trying to restart. Be sure to get SA for every pallet- more material in docks.

Midnight Shift: Hold

Day shift: Hold...Vac-U-Max "roton" replacement system needs new HEPA and probably filters in receiver. Hold until Monday.

Afternoon shift:

## Exhaust to 5 DC

## #6 RC & Dryer / D-1781 next

Cleaning about done, need to add correct screens (see afternoon note below).

Do not slam HC-11 elevator inner cage door!

Midnight shift: No change.

Day Shift: NA, Elliot to do burner tuning early next week. Scheduling last clean-

up items on afternoon shift

Afternoon shift:

## **Exhaust to Sly Scrubber**

## 6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 - MT 1-2-15

Midnight Shift: NA Day Shift: NA Afternoon shift: NA

## New Pfaudler / D-0222 (done):

Hold...

Lucas looked at 7 tank actuated outlet valve and advised that a new actuator

was on order.

Midnight Shift: Continue clean up

Day Shift: Rinsed out

**Afternoon Shift:** 

## 7 Tank KLP solution empty:

Empty, will need cleaning

Midnight Shift: Continue clean up

Day Shift: Boiling down

Afternoon shift:

## Old Pfaudler / D-0257 done, D 1781 next?:

Clean as manpower permits.

Midnight Shift: NA Day Shift: NA

Afternoon shift: NA

**National Dryer: D-0222** 

Done with D 0222, shut down

Midnight Shift: Down

Day shift: Hold

**Afternoon Shift: Down** 

#### **PK Blender Selexsorb:**

Down until further review..
Midnight Shift: On hold.
Day shift: holding.
Afternoon shift: Hold

#### Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Midnight shift: NA Day shift: NA

For Afternoon shift: NA

#### Tower 3 / Cu 0860:

Hold, will advise. Midnight Shift: Hold. Day shift: holding Afternoon shift: Hold

#### Tower 6 / DPT 101:

Running

Midnight Shift: Continue Day shift: Continue Afternoon shift:

#### North Screener / Cu-0860:

Out of Cu 0860 material Midnight shift: Hold Day shift: Hold. Afternoon shift:

#### South Screener / DPT-101:

**DPT-101- Set up on 2-5-15** 

Midnight shift: Hold Day shift: Hold Afternoon Shift:

# #2662 (west) Pill Machine / Al-3917 T 3/16":

Clutch wire repaired by maintenance.

Midnight shift: Continue Day Shift: continue Afternoon shift:

# #2664 (east) Pill Machine / Al-3917 T 3/16":

Back in place, start and continue when ready

Midnight shift: Continue Day Shift: Continue Afternoon shift:

#### TK #2 / V 2046/V 2010:

Running V2010 base

Midnight shift: Continue unloading

Day Shift: Unloading only

Afternoon shift:

#### TK #4 / Cu 2508:

Continue. Putting full size sagger on the bottom and the half sagger on top. Midnight shift: Continue. Scale is acting up again. W.O.W. (new scale coming) Day Shift: Burners 5, 6 and 7 not working properly. Loading stopped until electrician or IMC can address. Bringing kiln down for repairs to burners (replacement) Hold remaining saggers in kiln. Operators are to work on cleaning up and blowing down #4 dust collector.

Afternoon shift:

# Harrop Kiln / Al 3921 next:

Ok to start. Sagers have been changed, temps are good.

Midnight shift: Continue, we can use Lots 61 and 62 when 60 is done

Day Shift: Continue Afternoon shift:

## Building 27 Belt Filter / 6081:

There are more 116 bags in bldg now. Need to put 500 gal in tank 2 and feed to the belt.

Midnight shift: See prep instructions and continue. Advise GL Scoggins what was completed (put note on my desk)

Day shift: Prep work continues, some work order items submitted (Air sparger on 4 tank, air valve between 3 and 4 tank, rental scale missing a foot, belt filter fault-won't reset). Frangella will contact Pettry tonight for items to work on with belt filter until contractors call take care of the above listed items.

**Afternoon Shift:** 

## Priorities:

- 1) #3 MED/#3RC/CTO
- 2) Tower 6 (DPT 101 raws arriving Friday evening at the warehouse dock)
- 3) #1 Line/#1RC
- 4) #2 Line/#2RC
- 5) #5 RC
- 6) Horne Tabletting Machines
- 7) South PK (Selexsorb/Al Pill Mix)
- 8) #4 Tunnel Kiln
- 9) #1 Tunnel Kiln
- 10) Harrop Kiln
- 11) West Pfaudler/National Dryer/#4 RC/Trimer